, solder terminal, insulated, 2-pole, Audio Plug/Sockets, 6.3 mm



See below:

## **Approvals and Compliances**

# **Description**

- Solder:
- for cable mounting
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 2-pole, insulated, straight

#### Weblinks

pdf data sheet, html datasheet, General Product Information, Distributor-Stock-Check, Detailed request for product

|  |  | ata |
|--|--|-----|
|  |  |     |

| Diameter              | 6.3 mm            |
|-----------------------|-------------------|
| Number of Poles       | 2-pole            |
| Ratings DC            | 1 A / 30 VDC      |
| Ratings AC            | 1 A / 30 VAC      |
| Dielectric Strength   | 500 VDC           |
| Insulation Resistance | > 50 MΩ @ 500 VDC |

| Allowable Operation Tempe- | -20°C to 70°C                 |
|----------------------------|-------------------------------|
| rature                     |                               |
| Terminal                   | solder terminal nickel-plated |
| Housing                    | insulated                     |
| Style                      | straight                      |
| Lifetime                   | 5000 Insertions               |

## **Approvals and Compliances**

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

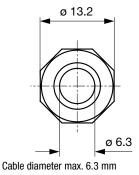
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

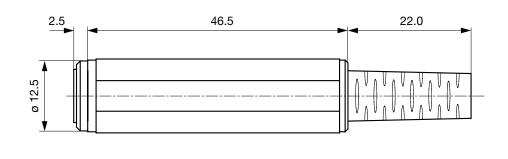
# Compliances

The product complies with following Guide Lines

| Identification | Details    | Initiator   | Description   |
|----------------|------------|-------------|---|
| ROHS           | RoHS       | SCHURTER AG | Directive RoHS 2011/65/EU, Amendment (EU) 2015/863  |
| 50             | China RoHS | SCHURTER AG | The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.  |
| REACH          | REACH      | SCHURTER AG | On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration,<br>Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as<br>"REACH") entered into force. |

## Dimensions [mm]





Appliance Inlet | SCHURTER

## **Variants**

| Product group      | Diameter [mm] | Number of Poles | Terminal        | Order Number |
|--------------------|---------------|-----------------|-----------------|--------------|
| Audio Plug/Sockets | 6.3           | 2-pole          | solder terminal | 4833.3200    |

Availability for all products can be searched real-time: https://www.schurter.com/en/info-center/support-tools/stock-che distributors

## Mating Inlets/Plugs

#### Category / Description

#### Audio Plug/Sockets Overview complete



| , solder terminal, screened, 2-pole, Audio Plug/Sockets, 6.3 mm  | 4833.1200 |
|--|-----------|
| , solder terminal, insulated, 2-pole, Audio Plug/Sockets, 6.3 mm | 4833.1210 |
| , solder terminal, insulated, 2-pole, Audio Plug/Sockets, 6.3 mm | 4833.1220 |